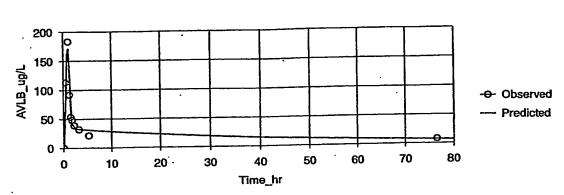
FIGURE 1

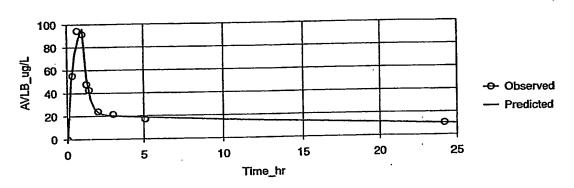
| | R1 | R2 | R3 |
|-------------|------------------|----------------------------------|---------|
| Vindesine | -CH ₃ | -CONH ₂ | -OH |
| Vincristine | -CHO | $-CO_2CH_3$ | -0C0CH3 |
| Vinblastine | -CH ₃ | -CO ₂ CH ₃ | -0C0CH3 |

INDIVIDUAL PATIENT MODEL FITS





Patient 2



Patient 3

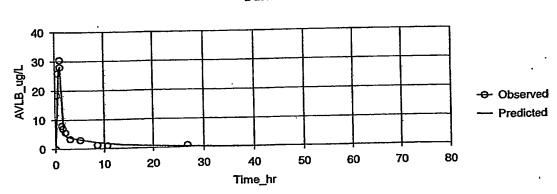
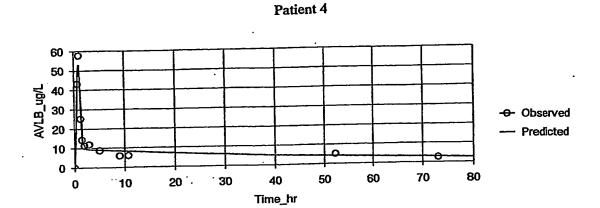
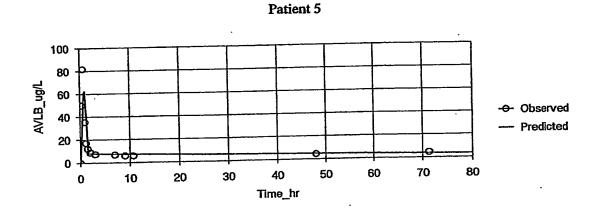


FIGURE 2





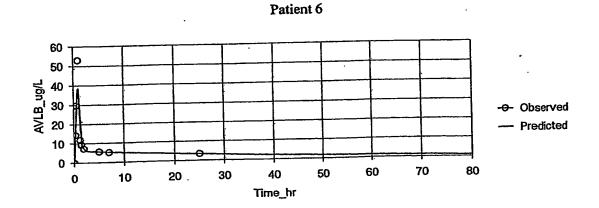
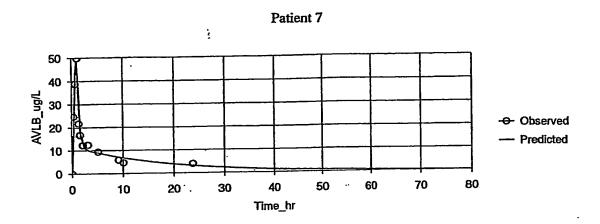
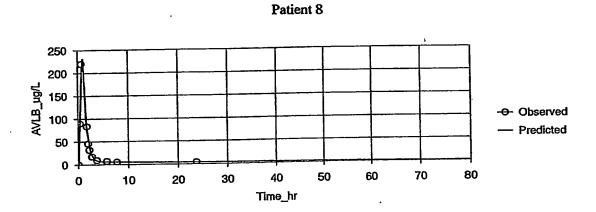


FIGURE 2 cont'd





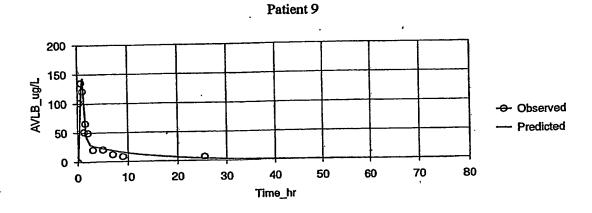
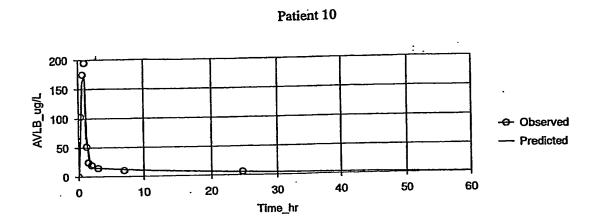
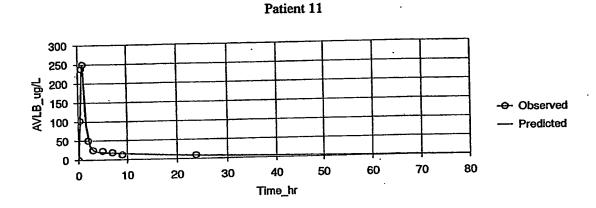


FIGURE 2 cont'd





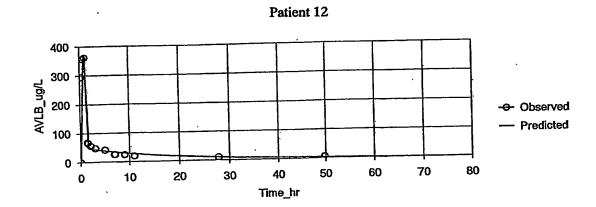
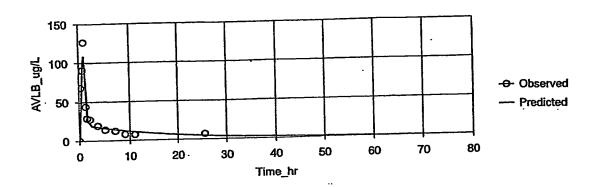
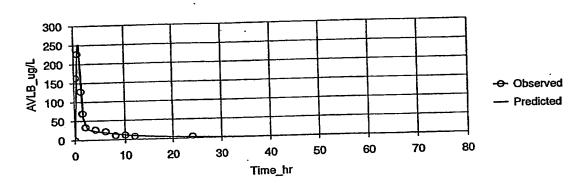


FIGURE 2 cont'd

Patient 13



Patient 14



Patient 15

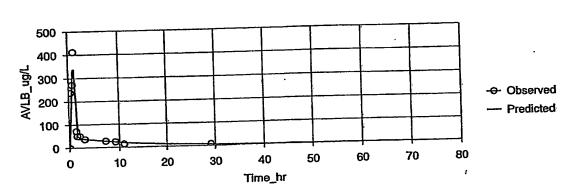
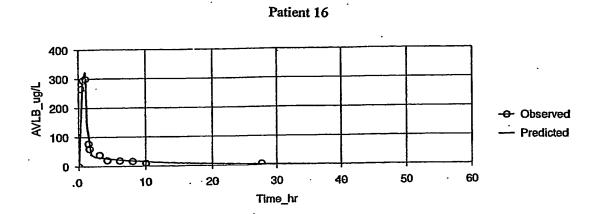
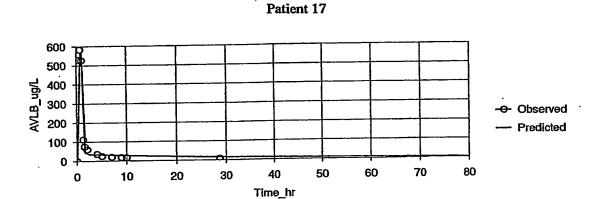


FIGURE 2 cont'd





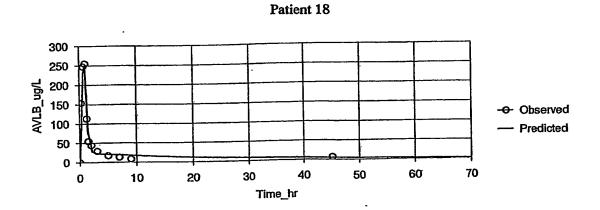
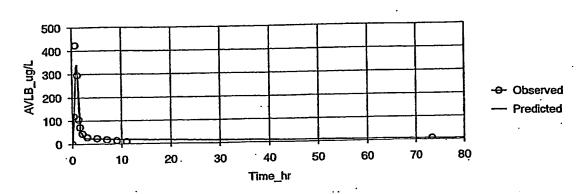


FIGURE 2 cont'd





Patient 20

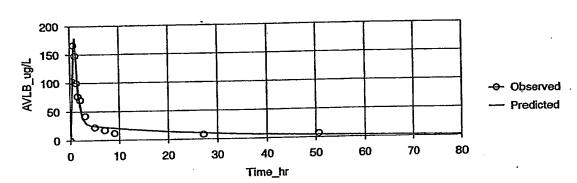


FIGURE 2 cont'd

FIGURE 3

Clearance vs. Dose

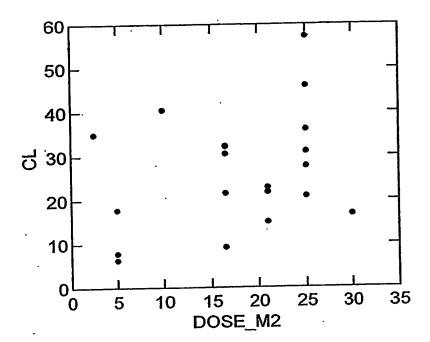


FIGURE 4

AUC vs. Dose

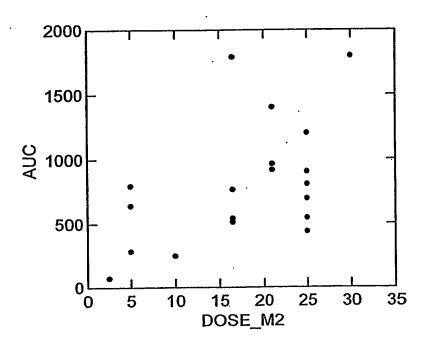


FIGURE 5

Half-Life vs. Dose

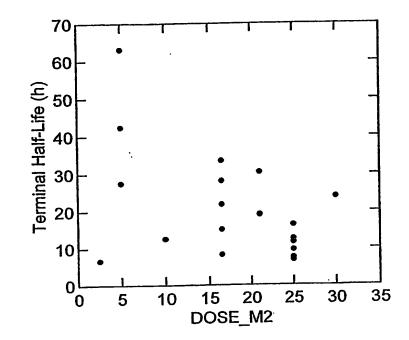


FIGURE 6

Cmax vs. Dose

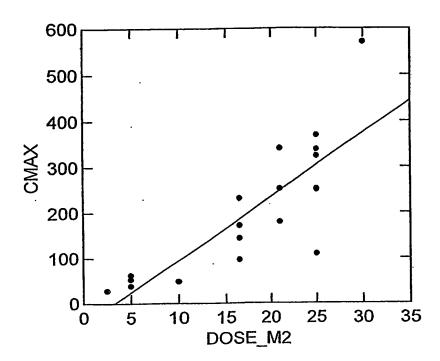


FIGURE 7

Goodness of Fit Plot

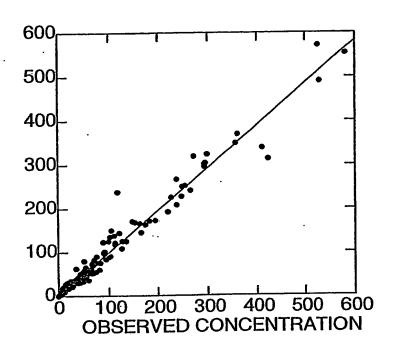


FIGURE 8

